



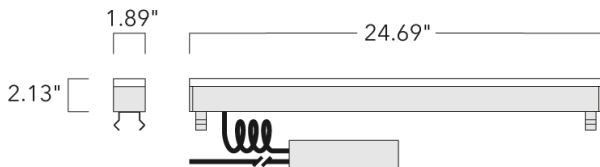
### Description

Marker Light.

IP69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max static load, 3.3 tons (6,600 lbs) (according to DIN EN 60598-2-13). Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tires, at a weight up to 5.5 tons (11,000 lbs) per wheel. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. Linear PMMA LED lens. Integral driver in thermally separated compartment. Factory-installed LED circuit board. LED board can be easily removed for upgrading. 0-10V Dimming. Luminaire is factory-sealed and does not need to be opened during installation.

The installation blackout to be ordered separately; blockouts can house between 1-4 luminaires.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must



## Inground Luminaires

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be specified separately. Example: XXX-XXXX-9004 (Black)+  
XXX-XXXX (Accessory 1)

Specifications  
Material description

|                    |  |
|--------------------|--|
| Body               | Marine-grade all aluminium construction. Anodized aluminium extrusion. |
| Lens               | Safety glass lens; max. static load 3 tonnes                           |
| Colors             |  |
| Gasket             | Silicone CCG® Controlled Compression Gasket                            |
| Fasteners          | PCS Polymer Coated Stainless Steel Hardware                            |
| Ingress protection | IP69K - HIGHEST PROTECTION RATING AVAILABLE                            |
| Impact resistance  | IK08   |




Electrical description

|                  |   |
|------------------|---|
| Power supply     | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | Electronic converter with 0-10V interface   |
| Power factor     | > 0.9   |


Additional information

|          |  |
|----------|--|
| Lifetime | Ta=25°/40° L90B10 > 90000h                                 |
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

Options

| Light distribution   | Color temperature  | Nominal Watt |
|--|--|--------------|
| <div></div> <div>diffused distribution</div> | <div></div> <div>3000 K</div> | 0 W          |
|  | red  |              |
|  | green  |              |
|  | blue   |              |
|  | <div></div> <div>2700 K</div> |              |

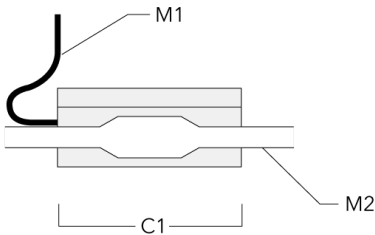
Configurations

| Light distribution  | Part ID  | Light source         | Delivered lumens | Rated input power | CRI | Weight (lb) |
|---|----------|----------------------|------------------|-------------------|-----|-------------|
| diffused distribution<br> | 186-0358 | LED-32/3W/W - 3000 K | 131.8            | 5.5 W             | 80  | 10.14       |
|   | 186-0361 | LED-32/2W/R          | 65.9             | 5 W               | 20  | 10.14       |
|   | 186-0364 | LED-32/3W/G          | 131.8            | 5.5 W             | 20  | 10.14       |
|   | 186-0367 | LED-32/3W/B          | 17.6             | 5.5 W             | 20  | 10.14       |
|   | 186-0450 | LED-32/3W/W - 2700 K | 131.8            | 5.5 W             | 80  | 10.14       |

Electrical Accessories

Sealable junction box

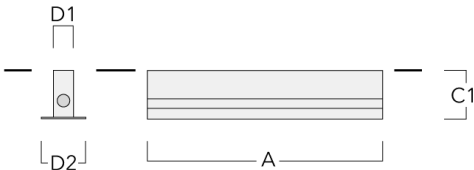
| Description                   | Part ID  | C1   | M1     | M2            |
|-------------------------------|----------|------|--------|---------------|
| Sealable junction box SJB 130 | 185-1624 | 5.75 | Ø 0.39 | Ø 0.47 - 0.75 |



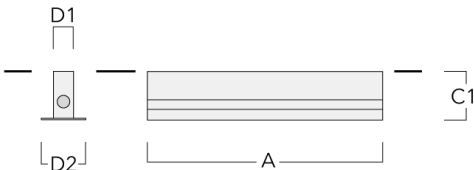
Mounting Accessories

Installation blackout, Type I

| Description                  | Part ID  | A     | C1   | D1   | D2   | Weight (lb) |
|------------------------------|----------|-------|------|------|------|-------------|
| BEV120-I-1/627 (1 luminaire) | 186-0306 | 26.58 | 6.30 | 2.13 | 4.72 | 7.48 lbs    |

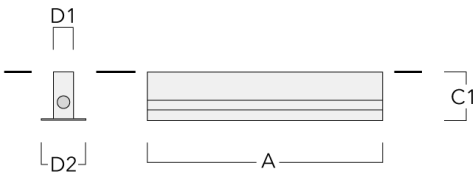


|                               |          |       |      |      |      |       |
|-------------------------------|----------|-------|------|------|------|-------|
| BEV120-I-2/627 (2 luminaires) | 186-0307 | 51.34 | 6.30 | 2.13 | 4.72 | 13.79 |
|-------------------------------|----------|-------|------|------|------|-------|



Inground Luminaires

| Description                   | Part ID  | A    | C1   | D1   | D2   | Weight (lb) |
|-------------------------------|----------|------|------|------|------|-------------|
| BEV120-I-3/627 (3 luminaires) | 186-0308 | 76.1 | 6.30 | 2.13 | 4.72 | 20.11       |



|                               |          |        |      |      |      |       |
|-------------------------------|----------|--------|------|------|------|-------|
| BEV120-I-4/627 (4 luminaires) | 186-0309 | 100.87 | 6.30 | 2.13 | 4.72 | 26.46 |
|-------------------------------|----------|--------|------|------|------|-------|

